

---

**From:** Michael J Winters (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=MIC1082]  
**Sent:** 12/21/2015 5:12:14 PM  
**To:** Doug Wight (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Dougla7]  
**Subject:** FW: Possum Point Ash Pond D Dam, Inv. No. 15320  
**Attachments:** Inv No 15320 Possum Pond D Drawdown Calculations.pdf

**From:** Michael J Winters (Generation - 34)  
**Sent:** Monday, December 21, 2015 5:11 PM  
**To:** 'zhengang.wang@dcr.virginia.gov'  
**Cc:** 'David.Dowling@dcr.virginia.gov'  
**Subject:** Possum Point Ash Pond D Dam, Inv. No. 15320

Hi Michael,

After our conversation this morning I spoke to Dave Dowling at DCR. He suggested I send along the attached calculations.

The attached calculations (stamped and signed by a PE) regarding the safe drawdown rate for the Possum Point Ash Pond D Dam. The calculations show that with an instantaneous drawdown of 18 ft the slope stability factor of safety remains above the minimum factor of safety recommended by the ACOE (*Engineering Manual EM 110-2-1902, Engineering and Design – Slope Stability*).

Please call me if you have any questions or you would like to discuss this matter for any reason.

*Mike Winters*

Michael Winters, P.E.

Engineer III

00011191

Dominion Power Generation Engineering

5000 Dominion Boulevard

Glen Allen, VA 23060

(O)804-273-2376; (M)804-347-9451